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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/585,870	07/10/2008	Takeshi Nakayama	062660	7225
	90 01/14/2011 HATTORI, DANIELS & ADRIAN, LLP		EXAMINER	
1250 CONNECTICUT AVENUE, NW			VERAA, CHRISTOPHER	
SUITE 700 WASHINGTON, DC 20036			ART UNIT	PAPER NUMBER
			3611	
			NOTIFICATION DATE	DELIVERY MODE
			01/14/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentmail@whda.com

	Application No.	Applicant(s)	
Nation of Abandanment	10/585,870	NAKAYAMA ET	AL.
Notice of Abandonment	Examiner	Art Unit	
	CHRISTOPHER E. VERAA	3611	
The MAILING DATE of this communication app			ldress
This application is abandoned in view of:			
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of, but it does not not a proposed reply was received on, but it does not not not not not not not not not not	failing or Transmission dated month(s)) which expired on		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 CFR 1.113 to a final rejection	n consists only of: (1) a timely filed an Notice of Appeal (with appeal fee); o	nendment which pla	aces the
(c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See	ite a proper reply, or a bona fide atte	mpt at a proper rep	ly, to the non-
(d) No reply has been received.	,		
 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was	5). received on (with a Certification are the issue fee (and instance).	ate of Mailing or Tr	ansmission dated
(b) ☐ The submitted fee of \$ is insufficient. A balance The issue fee required by 37 CFR 1.18 is \$ 1		CED 1 19/d) in ¢	
(c) ☐ The issue fee and publication fee, if applicable, has no		CFN 1.10(a), is \$	
(a) In the lead for any publication roo, it applicable, had he	ic book 1000Wod.		
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 			
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing or Tran	smission dated), which is
(b) No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the assi	gnee of the entire i	nterest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a representation)	entative capacity ur	nder 37 CFR
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim		e the period for see	eking court review
7. The reason(s) below:			
	/Joanne Silbermann/ Primary Examiner, Art Unit	: 3611	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37 (CFR 1.181, should be	promptly filed to

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20110106